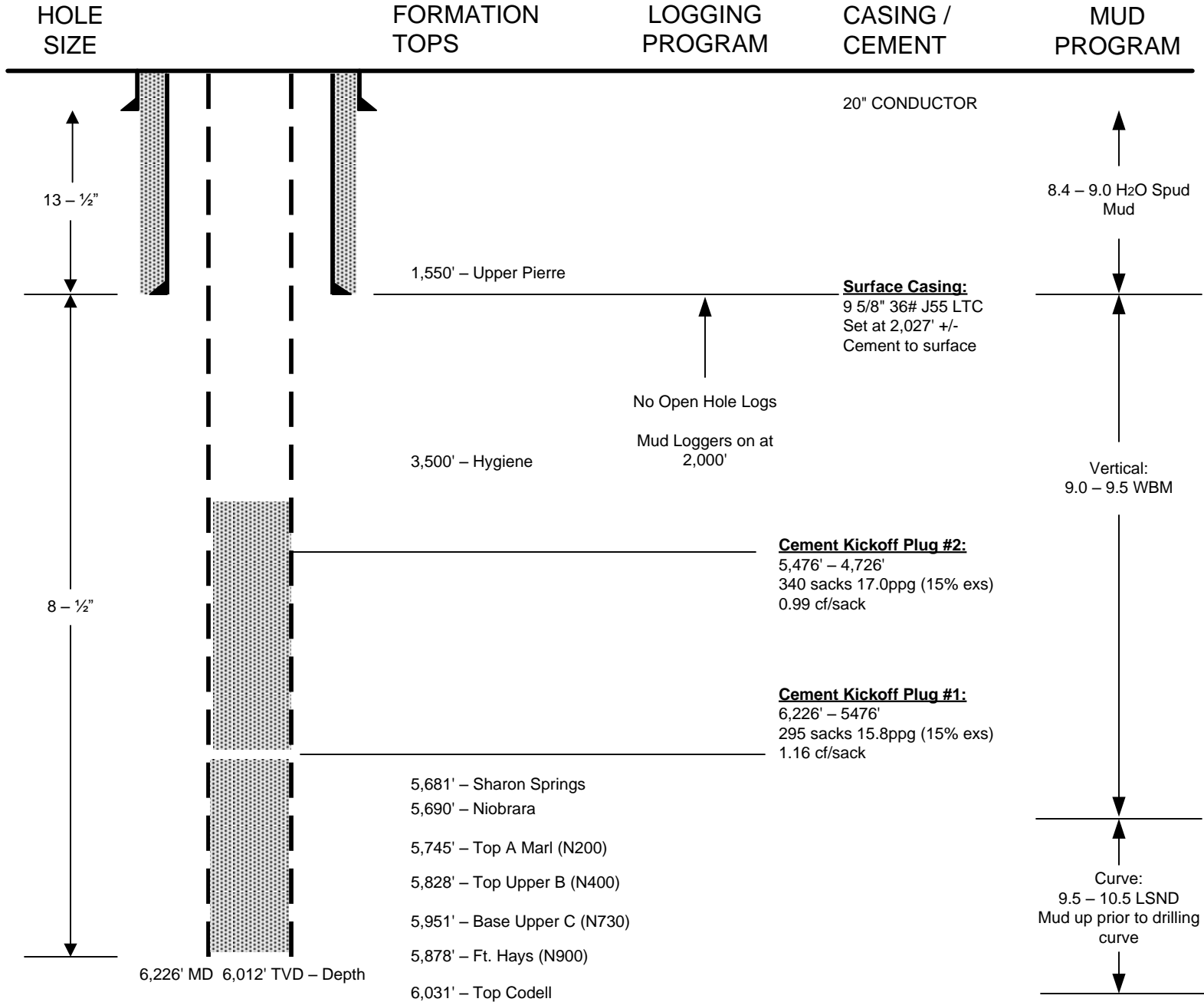


Sidetrack Wellbore Diagram

WELL : HORSETAIL FEDERAL 07F 0639
PROSPECT : Niobrara Horizontal
CATEGORY : RedTail Development
COUNTY : WELD
SURFACE LOCATION : 2597' FNL & 2237' FWL 7-T10N-R57W
TARGET LOCATION : 600' FSL & 1960' FWL 6-T10N-R57W

STATE : Colorado



SIDETRACK: 6,012' TVD - Horizontal Target - KOP 5,121' MD 5,071' TVD - 9°/100 BUR's - 90° Inc - 0°AZ